

Attorney Docket No.: P-6307-US

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DEC 27 2006

Applicant(s): GORDON, Meir      Examiner: MILORD, MARCEAU  
Serial No.: 10/734,122      Group Art Unit: 2618  
Filed: December 15, 2003  
Title: A CIRCUIT TO ADD AND SUBTRACT TWO DIFFERENTIAL SIGNALS

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## RESPONSE AND AMENDMENT

Nine (9) pages via facsimile 571-273-8300

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (fax no. 571-273-8300) on December 27, 2006.

  
Wendy Espinal

Sir:

This Response and Amendment is being filed together in response to the Office Action mailed September 29, 2006 by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the September 29, 2006 Office Action is due December 29, 2006. Thus this paper is being timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.